## **Declaration of Performance**



Terrain Pleura 50 Terrain Pleura 100



**Polypipe Building Services** 

New Hythe Business Park College Road Aylesford Kent ME20 7PJ

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Intended use:	To protect water trap seals in gravity drainage systems by allowing air to enter the system when a negative pressure develops in the pipework, as an alternative to the use of pipework for ventilation.		
Reference harmonised standard:	EN 12380 : 2002		
Product type:		Terrain Pleura 50	Terrain Pleura 100
Product type number:		8F-STU089-BWT	8F-STU051-BWT
Designation:		Al	Al
AVCP:		4	4
NB carrying out independent product testing / report reference number:		BRE 0832 / P1059- 1011	BRE 0832 / P102977- 1005
Independent annual surveillance of the factory production control carried out by:		NSF International	
Declared performance:			
Airtightness at 30 Pa, 500 Pa and 10000 Pa:		Pass	Pass
Durability (to withstand mechanical endurance, heat and temperatures below zero):			
at -20°C to +60°C:		Pass	Pass
Effectiveness (airflow capacity):		7.2 l/s (declared)	33 l/s (declared)
Effectiveness (opening pressure):		70 Pa (declared)	70 Pa (declared)
Effectiveness at temperatures below zero:		-20°C (declared)	-20°C (declared)

The performance of the products identified with the above unique identification codes are in conformity with the declared performances.

This declaration of performance is issued under the sole responsibility of Polypipe Limited, Broomhouse Lane, Edlington, Doncaster, DN12 1ES

Signed for and behalf of the Polypipe Building Services by:

Ian Crickmore Technical Director

Date and Place of Issue: 25th Feb 2019, Polypipe Building Services